

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20201

# NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

04/22/2003

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938 MINNEAPOLIS, MN 55402 EXAMINER

CHAKRABARTI, ARUN K

ART UNIT

CLASS-SUBCLASS

1634

435-006000

DATE MAILED: 04/22/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/583,342	05/31/2000	Frederic Bushman	1211.002US1	2389

TITLE OF INVENTION: METHOD OF IDENTIFYING INHIBITORS OF TOPOISOMERASE DNA RELIGATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$0	\$650	07/22/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fcc(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further cor indicated unless corrected t maintenance fee notification	below or directed otherwis	Patent, advance orders se in Block I, by (a) spe	and notification ecifying a new co	nresponde	lice addres	s; and/or (b) indicating a separ	and The Hearth and
21186 75 SCHWEGMAN,	LUNDBERG, WO			Note: A Fee(s) accompa formal c	Transmittal anying pap Irawing, mu	of mailing can only be used for I. This certificate cannot be ers. Each additional paper, so ust have its own certificate of m	ailing or transmission.
P.O. BOX 2938 MINNEAPOLIS, N	MN 55402			I hereby United S envelop transmit	Control Con	ertificate of Mailing or Trans tat this Fee(s) Transmittal is I I Service with sufficient postag I to the Box Issue Fee address JSPTO, on the date indicated be	mission being deposited with the c for first class mail in an above, or being facsimile clow.
							(Depositor's name)
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				_			(Date)
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/583,342 TITLE OF INVENTION: M	05/31/2000 4ETHOD OF IDENTIFYIN		Frederic Bushman		ELIGATION	1211.002US1	2389
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□ "Fee Address" indicati	ion (or "Fee Address" Indic or more recent) attached. U	cation form Jse of a Customer	attorney or ag registered pater is listed, no nan	nt attorney	s or agents		
3. ASSIGNEE NAME AND	O RESIDENCE DATA TO	BE PRINTED ON THE	E PATENT (print of	or type)			<del></del>
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Please check the appropriate	e assignee category or cate	gories (will not be printe	ed on the patent)	□ inc	dividual 🗆	corporation or other private gr	roup entity 🖸 government
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application. Confidentiali estimated to take 12 min completed application fo case. Any comments on suggestions for reducing Patent and Trademark Of NOT SEND FEES OF Commissioner for Patents	ation is required by 37 Cl by the public which is to ty is governed by 35 U.S.C. utes to complete, including rm to the USPTO. Time in the amount of time you this burden, should be set fice, U.S. Department of C R. COMPLETED FORM s, Washington, DC 20231.	gathering, preparing, at will vary depending up u require to complete int to the Chief Informat Commerce, Washington, S TO THIS ADDRE	This collection is not submitting the on the individual this form and/or tion Officer, U.S. D.C. 2023 I. DO SS. SEND TO:				
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-1106	7590 04/22/2003		EXAMINI	ER
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.		CHAKRABARTI, ARUN K		
P.O. BOX 2938 MINNEAPOLIS	. MN 55402		ART UNIT	PAPER NUMBER
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			DATE MAILED: 04/22/2003	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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21186 7590 04/22/2003 SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.		CHAKRABARTI, ARUN K			
P.O. BOX 2938 MINNEAPOLIS,	MN 55402		ART UNIT	PAPER NUMBER	
UNITED STATES			1634		
			DATE MAILED: 04/22/2003		

# Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: <a href="http://www.uspto.gov/main/howtofees.htm">http://www.uspto.gov/main/howtofees.htm</a>.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.